Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

- 1. (Cancelled).
- 2. (Previously Presented) A fluid filter having two opposed ends comprising:

a housing having;

an inlet end having an inlet for passage of fluid into said filter; and an outlet end having an outlet for passage of fluid leaving said filter;

a filter media assembly disposed between said inlet and said outlet, for filtering said fluid, the filter media assembly being substantially coaxial with the inlet and outlet and said filter media assembly abutting said outlet end;

a valve body located proximate said inlet end comprising:

a first retainer which houses a first spring, the first retainer engaging the first spring at one end of the first spring and a first disk disposed at another end of said first spring; and

a second retainer located in the same inlet end as the first retainer and coaxial with said first retainer, disposed opposite to said first retainer, said second retainer having a second spring, the second retainer engaging the second spring at one end of the second spring, and a second disk disposed at another end of said second spring; and

a stabilizing spring coaxial with said body and each located at said inlet end between and in contact with said first retainer and said inlet end, said spring urging said filter media assembly against said outlet to stabilize said filter media assembly and said valve body;

wherein said second disk is operative to compress said second spring in a first direction toward said second retainer;

wherein said first disk is operative to compress said first spring in a second direction toward said first retainer, said first direction being opposite to said second direction;

wherein the fluid filter will function if installed so that the inlet functions as an outlet and the outlet serves as an inlet,

wherein said inlet end said outlet end and said filter media assembly are substantially coaxial.

3. (Previously Presented) A fluid filter having two opposed ends comprising:

a housing defining a chamber, said chamber having an inlet at an inlet end through which fluid enters said fluid, and an outlet at an outlet end through which said fluid leaves said filter;

a filter media assembly disposed in said chamber between said inlet and said outlet and abutting said outlet end, for filtering said fluid;

means for allowing a fluid to flow from said inlet to said outlet in a first fluid flow path, through said filter media;

valve means located proximate said inlet end and configured to control flour;

forward flow bypass means for allowing said fluid to flow from said inlet to said outlet in a second fluid flow path, bypassing said filter media; and

reverse flow bypass means disposed adjacent said forward flow bypass means and in the same end of the filter as the forward flow bypass means, and coaxial with said forward flow bypass means for allowing said fluid to flow in a third fluid flow path, bypassing said filter media, and

stabilizing and biasing means coaxial with said valve means and located at said inlet end and between and in contact with said forward flow bypass means and said inlet to urge said filter media assembly against said outlet and to stabilize said filter media assembly and valve means, wherein the filter media, the inlet, and the outlet are substantially coaxial.

- 4. (Original) The fluid filter according to Claim 3, wherein said first fluid flow path includes said inlet a space between an interior face of a central wall of said chamber and said filter media, said filter media, a central passage within said chamber, and said outlet.
- 5. (Original) The fluid filter according to Claim 3, wherein said means for allowing said fluid to flow in said first fluid flow path comprises:

a plurality of apertures in a first retainer housing a first spring and a first disk, leading to a space disposed between an interior face of a central wall of said chamber and said filter media; and

a central passage within said chamber;

wherein said fluid passes through said apertures of said first retainer housing, said space, said filter media, and said central passage in said first fluid flow path.

6. (Previously Presented) The fluid filter according to Claim 3, wherein said reverse

flow bypass means includes:

a front valve body having a first retainer housing a first spring, the first retainer engaging

the first spring at one end of the first spring, and a first disk disposed at another end of said first

spring; and

an end cap against which said first disk is seated, said end cap having holes in a periphery

of said end cap which are sealed by said first disk;

wherein said first disk is operative to compress said first spring, moving said first disk

from said end cap and opening up said holes for said fluid to pass through said front valve body

to said outlet, bypassing said filter media.

7. (Previously Presented) The fluid filter according to Claim 6, wherein said forward

flow bypass means includes:

a rear valve body having a second retainer housing a second spring, the second retainer

engaging the second spring at one end of the second spring, and a second disk disposed at

another end of said second spring;

wherein said end cap includes a central aperture, and said second disk is disposed against

said end cap sealing said central aperture; and

wherein said second disk is operative to compress said second spring, to allow said fluid

to pass through said central aperture, through said rear valve body to said outlet, bypassing said

filter media.

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8. (Previously Presented) The fluid filter according to Claim 3, wherein said second

fluid flow path leads from said inlet through a front valve body and through a rear valve body

toward said outlet, bypassing said filter media.

9. (Original) The filter according to Claim 8, wherein said third fluid flow path leads

from said outlet through said central passage, through said front valve body, to said inlet,

bypassing said rear valve body and said filter media.

10. (Original) The filter according to Claim 3, further comprising a magnet positioned

around a side wall of an interior face of said chamber, which attracts and retains magnetically

susceptible particles in said fluid.

11. (Cancelled)

12. (Previously Presented) A fluid filter having two opposed ends comprising:

a housing defining a chamber, said chamber having an inlet at an inlet end and an outlet

at an outlet end, through which fluid passes from said inlet to said outlet, the inlet and outlet

configured to be substantially coaxial;

a filter media disposed between said inlet and said outlet, which filters said fluid;

a valve assembly located proximate said inlet end, having:

a front valve body having a first retainer housing a first spring, the first retainer engaging the first spring at one end of the first spring, and a first disk disposed at another end of said first spring;

an end cap against which said first disk is seated, said end cap having holes in a periphery of said end cap which are sealed by said first disk, and said end cap having a central aperture;

a rear valve body located in the same inlet end as the front valve body and coaxial with said first valve body, having a second retainer housing a second spring, the second retainer engaging the second spring at one end of the second spring, and a second disk disposed at another end of said second spring, said second disk sealing said central aperture of said end cap; and

a stabilizing spring coaxial with said valve assembly disposed proximate said inlet end between said first retainer and said housing within said inlet end of said chamber, to hold said front valve body stably within said chamber which urges said filter media assembly against said outlet end to stabilize said filter media preferably end valve body;

wherein said first disk is operative to compress said first spring in a first direction, moving said first disk away from said end cap and opening up said holes in said periphery of said end cap, allowing fluid to pass through said holes and said front valve body to exit said filter, bypassing said filter media;

wherein said second disk is operative to compress said second spring, to allow said fluid to pass through said central aperture of said end cap from said front valve body, through said rear valve body to exit said filter, bypassing said filter media, and

wherein said inlet end, said outlet end and said filter media are substantially coaxial and the inlet and outlet have tubular hose barbs and the filter is configured to function if the filter is installed so that the inlet functions as an outlet and the outlet functions as an inlet.

13. (Withdrawn) A method of preventing clogging of a fluid which flows through a filter, comprising:

applying a fluid to said filter through an inlet;

allowing a pressure of said fluid to displace a disk disposed at one end of a spring housed in a retainer of a valve body, such that said disk compresses said spring;

opening an aperture in an end cap against which said disk is seated, by movement of said disk to compress said spring; and

allowing said fluid to flow through said aperture to exit said filter without being filtered by a filter media.

14. (Withdrawn) A method of preventing clogging of a fluid which flows through a filter, said filter which is installed backwards, the method comprising:

applying a fluid to said filter through an inlet;

allowing a pressure of said fluid to displace a disk disposed at one end of a spring housed in a retainer of a valve body, such that said disk compresses said spring:

opening a plurality of apertures in an end cap against which said disk is seated, by movement of said disk to compress said spring; and

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allowing said fluid to flow through said apertures to exit said filter without being filtered by a filter media.

15. (Cancelled)

16. (Previously Presented) The filter according to Claim 12, wherein said end cap

comprises a central aperture and a plurality of peripheral holes.

17. (Original) The filter according to Claim 16, wherein said valve body is a rear

valve body, and when said disk compresses said spring, said disk moves away from said end cap,

unsealing said central aperture of said end cap for passage of said fluid therethrough.

18. (Original) The filter according to Claim 16, wherein said valve body is a front

valve body, and when said disk compresses said spring, said disk moves away from said end cap,

unsealing said peripheral holes of said end cap for passage of said fluid therethrough.

19. (Previously Presented) The filter according to Claim 12, wherein said disk is made

of plastic.

20. (Previously Presented) The filter according to Claim 12, wherein said retainer, said

spring, and said end cap, are made of metal.

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21. (Original) The fluid filter of claim 12, further comprising: an end cap separating said first disk from said second disk.